NO. OF COPIES RECEIVED		(,	
DISTRIBUTION			
SANTA FE		1	
FILE		1	
U.\$.G.S.			
LAND OFFICE			
TRANSPORTER	OIL	1	
	GAS	1	
OPERATOR		2	
PRORATION OFFICE			

ļ	NO. OF COPIES RECEIVED	_		•		
	DISTRIBUTION SANTA FE /		CONSERVATION COMMISSION	Form C-104		
}	FILE	REQUEST	FOR ALLOWABLE	Supersedes Old C-104 and C-11		
l	U.S.G.S.	<del>-</del>	AND	Effective 1-1-65		
Ì	LAND OFFICE	- AUTHORIZATION TO TR	ANSPORT OIL AND NATUR	RAL GAS		
	TRANSPORTER OIL /					
	GAS /					
	OPERATOR 2					
I.	PRORATION OFFICE Operator					
	El Paso Natural	. Gas Company				
	Box 990, Farmington	, New Mexico - 87401				
ŀ	Reason(s) for filing (Check proper bo		Other (Please explain	1)		
	New Well	Change in Transporter of:		•		
	Recompletion	Oil Dry G	as See Back for	Details		
L	Change in Ownership	Casinghead Gas Conde	ensate			
	If change of ownership give name and address of previous owner					
11. ]	DESCRIPTION OF WELL AND	LEASE				
	Lease Name Grambling C	Well No. Pool Name, Including F		Lease Lease No.		
-	Location	2 Blanco Mes	a verce	Federal or Fee SF 078200-		
	Unit Letter N 8	90 Feet From The South Lin	ne and <b>1550</b> Feet	From The West		
	Line of Section 14 To	ownship <b>30N</b> Range				
L		Trunge .	LOW , NMPM,	San Juan County		
III.	DESIGNATION OF TRANSPOR Name of Authorized Transporter of Ot	TER OF OIL AND NATURAL GA				
į	El Paso Natural Gas		Box 990, Farmingtor	approved copy of this form is to be sent)		
ŀ	Name of Authorized Transporter of Ca	singhead Gas or Dry Gas X	Address (Give address to which	approved copy of this form is to be sent)		
	Kl Paso Natural Gas	Company	Box 990, Farmingto			
	If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge.  N 14 30N 10W	Is gas actually connected?	When		
I	f this production is commingled wi	ith that from any other lease or pool,	give commingling order numbe	r:		
1V. (	COMPLETION DATA	Oil Well Gas Well	New Well Workover Deep	en Plug Back Same Rest. Diff. Resty.		
	Designate Type of Completi	on - (X)	. X	Same New . Diff. Res.v.		
	Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.		
ļ	W/0 7-3-68	8-8-68	5512'	5505 '		
i	Elevations (DF, RKB, RT, GR, etc.,	Name of Producing Formation  Mesa Verde	Top 6.1/Gas Pay	Tubing Depth		
-	Perforations	PEDG (CIUC	4 (40 '	Tubingless Completion Depth Casing Shoe		
	4740-58, 4790-4808, 5378-90, 5446-58			5512°		
			D CEMENTING RECORD	7)12		
	HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT		
-	12 1/4" 8 3/4"	9 5/8"	177'	125 Sks.		
-	4 3/4"	5 1/2" 2 7/8"	46871	300 Sks.		
-		2 1/0	5512'	125 Sks.		
<b>V</b> . ]	TEST DATA AND REQUEST F	OR ALLOWABLE (Test must be a	fter recovery of total volume of loa	ad oil and must be equal to or exceed top allows		
_(	OIL WELL	II. WELL able for this depth or be for full 24 hours)				
	Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump,	gas lift, etc.)		
-	Length of Test	Tubing Pressure	Casing Pressure	Choke Size		
İ		•	KLULIY	EDN		
-	Actual Prod. During Test	Cil-Bbls.	Water-Bbls	G.a - MCF		
			AUG 1 5 1	968		
	O AC HUDY Y		OIL CON. C	NOM /		
	GAS WELL Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensor MNOIST. 3			
	2797	3 Hours	22131 COMMONDED WIND 131. 3	Gravity of Condensate		
	Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size		
L	Calculated A.O.F.		844	3/4"		
VI. C	CERTIFICATE OF COMPLIAN	CE	OIL CONSE	RVATION COMMISSION		
,	harahy partify that the	regulations of the Oil Conservation	APPROVED	AUG 1 5 1988		
C	Commission have been complied v	with and that the information given		, , ,		
8	pove is true and complete to the	e best of my knowledge and belief.	BY Unginal Signed	by Emery C. Arnold		
			TITLESUPERVISOR DIST. #5			
		Drigtmal signed by	This form is to be file	d in compliance with RULE 1104.		
_		Carl E. Matthews	If this is a request for	allowable for a newly drilled or deepened		
	Petroleum Engineer	ature)		ompanied by a tabulation of the deviation accordance with RULE 111.		
_	(Ti	tle)		m must be filled out completely for allow-		
	Angust 14 1068		able on new and recomplete	og 42119.		

(Date)

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply

## MOHKONEH

Date well was tested.	00-0-0
	89-8-8
set of 40 balls, flushed, ISIP 1100#.	
Max. pr. 4100#, BDP 4000#, Avg. tr. pr. 4000#. I.R. 18 BPM. Dropped l	
4790-4808' w/36 SPZ. Frac w/30,000# 40/60 sand, 26,544 gal. water.	
1SIP 3000# Set BP @ 5000# tested W/3000# 6 Ferf 4740-58.	
tr pr svg 3600# I.R 30 BFM Dropped setting to balls, flushed,	
W/24 SPZ. Frac w/24,000# 20/40 sand, 25, 15 15 16 16 1740-58, tr. pr. avg. 3600#. I.R. 30 BPM. Dropped estimater Max. pr. 4000#, BDP 3000 tr. pr. avg. 3600#. I.R. 30 BPM. Dropped estimater Max. pr. 4000#, BDP 3000 tr. pr. avg. 3600#. Get BP 3000# of the same	
P.B.T.D. 5505', tested casing to 4000#40, K. Perf. 5378#90', 5446-58'	89-LT <b>-</b> L
2 7/8", 6.44, J-55 casing (5500') set at 5912' W/125 sacks of cement.	
Reached total depth of 5512', 4° at 5275', 4° at 5512'. #Ran 183 joints	89 <b>-01-</b> 7
Drilling.	89 <b>-6-</b> L
Drilling second sidetrack hole from 4692' w/gas, 6 1/2° at 4712'.  Drilling - 6° at 4750', 4 1/2° at 4875'.  Drilling.	89-8-7
Drilling second sidetrack hole from 4692' y/gas, 6 1/2' at 4/12'.	89-7-7
squeezed open hole w/200 sacks cement.	~~
Drilled back into open hole at 4820'. Set cement retainer at 4587',	89-9-1
Drilling sidetrack hole from 4711' w/gas.	89-5-2
Set cement retainer at 4587', squeezed open hole w/175 sacks cement.	89-4-2
fish at 4770', left 615' of fish in open hole.	02 1 2
jarred on fish 3 1/2 howrs, recovered 19 joints and piece of fish, top of	
Rigged up Dwinell Bros. rig #1, pulled on tubing, tubing parted at #287'.	89 <b>-</b> 8-7
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	87 6 4